

M, Z

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	231976	"455"/("66.1", "90.3", 347-349, "550.1", "556.1-556.2", "557", "566", "575.1-575.4").ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 10:57
L2	106496	D14/(137-138, "140").ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:06
L3	116374	"l11" or l2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:07
L4	9	(Lenchik-Vitaly).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:08
L5	9	(Hill-Casey).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:08
L6	6	(kilp-David).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:08
L7	12	(Baker-Kevin).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:09
L8	23	(Jennings-John).inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:09

## EAST Search History

L9	41	I4 or I5 or I6 or I7 or I8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:10
L10	27	I9 and (hous\$3 or cas\$3 or holder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:13
L11	1	I10 and (pivot\$4 with (arm or axis or member or coupl\$4 or connect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:14
L12	23405	I3 and (hous\$3 or cas\$3 or holder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:13
L13	1178	I12 and (pivot\$4 with (arm or axis or member or coupl\$4 or connect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:15
L14	134	I13 and ((first near7 pivot\$4) same (second near7 pivot\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:16
L15	27	I14 and (axis near7 perpendicular\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:20
L16	140746	((first near5 housing) same (second near5 housing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:21

## EAST Search History

L17	15527	l16 and ((axis with perpendicular\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:22
L18	1047	l17 and ((first near5 pivot) same (second near5 pivot))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:23
L19	1	l9 and l18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:23
L20	2	l3 and l18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 11:24

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	268761	"345"/("1.1-1.3", "108", 204-207, "214", 649-659,903, "905").ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/05 08:21
L2	463	l1 and (landscape same portrait)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/05 08:23
L4	47	l2 and (self near7 configur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/05 08:24
L5	47	l4 and ((rotat\$3 or mov\$3 or movement) with (joint or hing\$3 or coupl\$3 or connect\$3 or axis))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/05 08:29
L6	2	l5 and (sensor near9 (relative near5 position))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/05 08:29

M.Z.

## Refine Search

### Search Results -

Term	Documents
HOLDER	295464
HOLDERS	85233
DISPLAY	884693
DISPLAYS	398480
KEYBOARD	252433
KEYBOARDS	25572
WIRELESS	254932
WIRELESSES	34
MOBILE	308347
MOBILES	5045
HANDHELD	50102
(((((CASS\$3 OR HOUS\$3 OR HOLDER OR (DISPLAY WITH KEYBOARD)) WITH (WIRELESS OR MOBILE OR HANDHELD OR CELLULAR OR PDA OR PORTABLE OR CORDELSS)) AND (PERPENDICULAR\$3 WITH (ARM\$1 OR JOINT\$1 OR CONNECT\$3 OR MEMBERS\$1 OR COUPL\$3)) AND (AXIS NEAR7 (FIRST NEAR5 PIVOT\$4)) AND (AXIS NEAR7 (SECOND NEAR5 PIVOT\$4))).CLM.).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	23

There are more results than shown above. [Click here to view the entire set.](#)

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:






### Search History

DATE: Sunday, March 04, 2007 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> <u>Query</u> side by side	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ (((cas\$3 or hous\$3 or holder or (display with keyboard)) with (wireless or mobile or handheld or cellular or pda or portable or cordelss)) and <u>L7</u> (perpendicular\$3 with (arm\$1 or joint\$1 or connect\$3 or member\$1 or coupl\$3)) and (axis near7 (first near5 pivot\$4)) and (axis near7 (second near5 pivot\$4))).clm.	23	<u>L7</u>
(((cas\$3 or hous\$3 or holder or (display with keyboard)) with (wireless or mobile or handheld or cellular or pda or portable or cordelss)) and <u>L6</u> (perpendicular\$3 with (arm\$1 or joint\$1 or connect\$3 or member\$1 or coupl\$3)) and pivot\$4).clm.	228	<u>L6</u>
(((cas\$3 or hous\$3 or holder or (display with keyboard)) with (wireless or mobile or handheld or cellular or pda or portable or cordelss)) and <u>L5</u> (perpendicular\$3 with (arm\$1 or joint\$1 or connect\$3 or member\$1 or coupl\$3)) and pivoat\$4).clm.	0	<u>L5</u>
(((cas\$3 or hous\$3 or holder or (display with keyboard)) with (wireless or mobile or handheld or cellular or pda or portable or cordelss)) and <u>L4</u> (perpendicular\$3 with (arm\$1 or joint\$1 or connect\$3 or member\$1 or coupl\$3))).clm.	738	<u>L4</u>
((first near3 pivot\$4) and (second near3 pivot\$4) and perpendicular\$3 and (join\$3 or connect\$3 or coupl\$3 or joint) and (hous\$3 or cas\$3 or holder) and <u>L3</u> (wireless or mobile or pda or handheld or cordless or cellular or \$4phone) and (first near5 (part or portion or half)) and (second near5 (half or portion or part))).clm.	38	<u>L3</u>
((first near3 pivot\$4) and (second near3 pivot\$4) and perpendicular\$3 and <u>L2</u> (join\$3 or connect\$3 or coupl\$3 or joint) and (hous\$3 or cas\$3 or holder) and (wireless or mobile or pda or handheld or cordless or cellular or \$4phone)).clm.	82	<u>L2</u>
((first near3 pivot\$4) and (second near3 pivot\$4) and perpendicular\$3 and <u>L1</u> (join\$3 or connect\$3 or coupl\$3 or joint) and (hous\$3 or cas\$3 or holder)).clm.	2822	<u>L1</u>

END OF SEARCH HISTORY